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Robert Groover III, Reg'd Patent Atty., 214-761-4410

October 23, 2002

Commissioner of Patents

Washington DC 20231

HAND-CARRY TO Group 3670, attn. Ms. Edith Harris (CP2D11)

Re: Patent App'n SN

09/833,016 filed 04/10/2001, of Chen, entitled "Force-Balanced Roller-Cone Bits, Systems, Drilling Methods, and Design Methods" (Atty Docket No. SC-98-25A)

Honorable Commissioner:

Enclosed is an check for Extension of Time fees in connection with the Amendment previously filed by fax. The correct amount of fee is believed to be as follows (but in any case the Commissioner is requested to grant any extension necessary to prevent abandonment). A check for this amount is enclosed. Please charge any deficit or nonpayment, or credit any overpayment, to Deposit Account 07-2320. A duplicate copy of this sheet is enclosed.

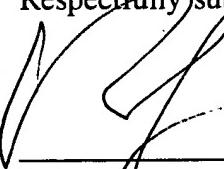
FEE CALCULATION

Two-month extension of time:

\$400

Total Fee:\$400

Respectfully submitted,



Robert Groover, Reg.No. 30,059

10/30/2002 EHARRIS 00000001 09833016

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